

RESTRICTED

STRIFE

STAT

CENTRAL INTELLIGENCE AGENCY

INFORMATION FROM

FOREIGN DOCUMENTS OR RADIO BROADCASTS CD NO.

SUPPLEMENT TO
REPORT NO.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF ESPIONAGE ACT 50 U. S. C. 31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. MISREPRESENTATION OF THIS PAGE IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

SOURCE Yugoslav newspapers as indicated.

NEW MACHINES NOW IN PRODUCTION;
OTHER INNOVATIONS IN MANUFACTURE

NEW FARM MACHINERY IN PRODUCTION -- Borba, No 112, 12 May 49

The "Pobeda" farm machinery factory at Novi Sad is a product of the first Five-Year Plan. Among the new types of farm machinery now being produced there for the first time in Yugoslavia is the selector, used for sorting grain. Whereas foreign types of selectors can select only one kind of seed, the Yugoslav machine, with the addition of a drum and a sieve, can select four or five kinds of grain and sort a mixture of several kinds of grain. It also has a sieve which sorts out weed seeds and inert matter. A special duster for dusting sorted seed is being developed for this selector.

Mill hammers, which previously have been imported, will be made at "Pobeda" this year. The new mill hammer will be much simpler and of greater capacity than any previous machine of this type.

Grass mowers have not been manufactured heretofore in Yugoslavia. The mower now being made at "Pobeda" can also be used for cutting hemp. The first grass mower was delivered to the farm workers' cooperative at Petrovaradin on 1 May 1949. The plan provides that enough mowers will be made this year to supply all the state farms in Yugoslavia.

The cottonizing machine processes hemp waste into so-called "kotonin", a fiber used for filling quilts or, when bleached and further processed, as a substitute for lint. It was necessary to put the material through the prototype of this machine eight or nine times; however, this defect has been eliminated.

The new farm machines, imported in the past, which are now being developed at "Pobeda" include a filter press for fruit juice, which can also be used for all kinds of oil; a milk separator; and various kinds of seed separators, crushers, cleavers, winnowing fans, ventilators, and power grinders.

- 1 -

RESTRICTED

CLASSIFICATION

[illegible]

RESTRICTED

STAT

NEW FARM MACHINERY AND CONSUMER GOODS -- Rad. No 108, 7 May 49

Many products that have always been imported in the past will be made this year by Serbian industry.

The Serbian metal enterprises are scheduled to produce 60 percent more plows than last year, and more cultivators, planters, harrows, crushers, and grape presses. The "Proleter" agricultural implement and tool factory in Leskovac is making a special cutter for beets and cotton, which was imported in the past. The "Sumadija" farm machinery factory in Belgrade is serially producing cotton planters and grape presses of as much as 500 liters' capacity.

A number of new milk-processing machines are being built in Yugoslavia for the first time. The "Proleter" metal enterprise in Belgrade has begun serial production of churns, mixers, vats for cheese-making, tubs and cans, milk measures, Gerber apparatus for measuring the quality of milk, coolers, and milk pails.

More consumer goods, such as aluminum ware, plates, kettles, dishes, and food containers are being made. Forty percent more enameled and unenameled kitchen ranges and more wall clocks are planned for this year. The first alarm clocks will be made in June.

Whereas more than 50 percent of the bicycle parts were imported in the past, now only ball bearings, spokes, and chains are imported. By the end of 1949 the "Zmajevac" factory in Subotica will begin production of these parts.

New 300-liter boilers for steam cooking will be made for restaurants and mess halls.

Various new leather products for the textile industry, suede, and fine-quality chamois are being produced. Infants' shoes are now being made, and the production of children's shoes has been increased 10 percent.

All kinds of filters for the food-processing industry, acoustical cloth for the radio industry, all kinds of surgical thread, insulating cloth, thread, and canvas are being made at "Stalingrad" in Belgrade and "Koruska" in Zemun. This year poplin, a material for men's shirts, is to be made, and men's knitted silk shirts, silk blouses, and other knitted silk articles are being made for the first time in Yugoslavia.

YUGOSLAV GENERATORS IN SERIAL PRODUCTION -- Borba, No 112, 12 May 49

The first Yugoslav generator, which was one of the largest in Central Europe, was completed in June 1948 at the "Rade Koncar" factory. The completion of a second generator on 28 April 1949 marked the beginning of regular production. This year the plant will produce generators serially. According to the workers and technicians at the plant, Yugoslavia will soon have enough generators.

- R N D -

- 2 -

RESTRICTED